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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,424	10/813,424 03/29/2004		Donald A. Hoffend JR.	85809.000032	4775
23387	7590	04/21/2005		EXAMINER	
Stephen B			MARCELO, EMMANUEL MONSAYAC		
Harter, Secrest & Emery LLP 1600 Bausch & Lomb Place Rochester, NY 14604-2711				ART UNIT	PAPER NUMBER
				3654	
				DATE MAILED: 04/21/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Assiss Community	10/813,424	HOFFEND, DONALD A.					
Office Action Summary	Examiner	Art Unit					
	Emmanuel M Marcelo	3654					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 24 Ja	Responsive to communication(s) filed on <u>24 January 2005</u> .						
2a)⊠ This action is FINAL . 2b)□ This	This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-5,8-11,13 and 14</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>5,13 and 14</u> is/are allowed.							
6)⊠ Claim(s) <u>1-4 and 8-11</u> is/are rejected.	6)⊠ Claim(s) <u>1-4 and 8-11</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) \square The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. 							
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
The state of the s							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:						
S. Patent and Trademark Office	· — · — · — · — · — · — · — · · — · · — ·						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 8, 9 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent no. 5,662,311 to Waedekin et al.

With respect to claims 1, 8, 9 and 11, Waedekin et al disclose a lift assembly for translating at least one of a batten and load along a vertical path, the lift assembly comprising: a sensor 90 connected to the one of the batten and the load; a hoisting motor (col. 3, line 59) for moving he one of the batten and the load along the vertical path; and a controller (96, 98, 102) connected to the sensor 90 and a hoisting motor for halting movement of the one of the batten and load along the vertical path in response to a signal from the sensor.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 2-4 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Waedekin et al.

With respect to claims 2-4, Waedekin does not teach the sensor to be a proximity, infrared or an ultrasound sensor. However, choosing any of the above sensors would involve no more than ordinary skill in the art. There, it would have been obvious to one of ordinary skill in the art to provide Waedekin et al with any of the above sensors since any one of the above would perform equally well as the sensor disclosed in Waedekin et al.

With respect to claim 10, Waedekin et al does not teach the controller to be wireless. It would have been obvious to one of ordinary skill in the art to provide a wireless controller so that the number of wires will be decreased. Also, by providing a wireless controller, the location of the controller would not be limited by the length of the cable attached to the controller.

Response to Arguments

Applicant's arguments filed January 24, 2005 have been fully considered but they are not persuasive.

Relative to claims 1 and 8, Waedekin et al disclose a sensor "connected" to one of the batten and the load. The sensor is "connected" to the bottom block 44 via the lifting rope 88. The term "connected" does not require the sensor to be directly attached to the batten or load. In claim 11, the phrase "fixed relative to the...batten" does not require the sensor to be fixed directly onto the batten or the load. The sensor can be fixed to another element on the apparatus and would be considered "fixed relative" to one of the batten and the load.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 571-272-6949. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 571-272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marcelo Primary Examiner Art Unit 3654

emm April 15, 2005